

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled PLL CIRCUIT AND DATA READ-OUT CIRCUIT

, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, S. 1.56(a).

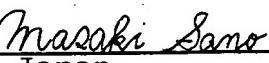
I hereby claim foreign priority benefits under Title 35, United States Code, S.119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

<u>Prior Foreign Application(s)</u>	<u>Priority Claimed</u>		
<u>11-324576</u> <u>(number)</u>	<u>Japan</u> <u>(country)</u>	<u>15/11/1999</u> <u>Day/Mo/Yr filed</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<u>(number)</u>	<u>(country)</u>	<u>Day/Mo/Yr filed</u>	<input type="checkbox"/> Yes <input type="checkbox"/> No
<u>(number)</u>	<u>(country)</u>	<u>Day/Mo/Yr filed</u>	<input type="checkbox"/> Yes <input type="checkbox"/> No

And I hereby appoint HAYES, SOLOWAY, HENNESSEY, GROSSMAN & HAGE, P.C., a firm composed of Oliver W. Hayes, Reg. No. 15,867; Norman P. Soloway, Reg. No. 24,315; William O. Hennessy, Reg. No. 32,032; Susan H. Hage, Reg. No. 29,646; Steven J. Grossman, Reg. No. 35,001; and ~~Christopher K. Gagne, Reg. No. 36,142~~, or any of them, of 175 Canal Street, Manchester, New Hampshire 03101 (Telephone: 603-668-1400) my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith.

Please direct all future correspondence in connection with this application to the attention of Norman P. Soloway, Esq., HAYES, SOLOWAY, HENNESSY, GROSSMAN & HAGE, P.C., 175 Canal Street, Manchester, New Hampshire 03101 (Telephone: 603-668-1400).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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First Inventor's signature	
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Second Inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of third joint inventor, if any	
Third Inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of fourth joint inventor, if any	
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Citizenship	
Post Office Address	
Full name of fifth joint inventor, if any	
Fifth Inventor's signature	Date
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